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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/867,420	05/31/2001	Jun Masuda	P 281292 7TI-01S0641-1	7504
	90 06/24/2003			
	WINTHROP LLP BOULEVARD		EXAMINER	
MCLEAN, VA			VINCENT. SEAN F	
			ARTUNIT	PAPER NOMBER
			1731	
			DATE MAILED: 06/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/867,420	MASUDA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Sean E Vincent	1731			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by stati  - Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).  Status	N.  1.136(a). In no event, however, may a reply within the statutory minimum of third will apply and will expire SIX (6) MON tube. Cause the confiction to become 50.	ty (30) days will be considered timely.  ITHS from the mailing date of this communication.			
1) Responsive to communication(s) filed on					
2a)☐ This action is <b>FINAL</b> . 2b)⊠ 7	This action is non-final.				
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	wance except for formal ma er <i>Ex part</i> e <i>Quayl</i> e, 1935 C.I	tters, prosecution as to the merits is D. 11, 453 O.G. 213.			
4) ☐ Claim(s) <u>1-7</u> is/are pending in the application	n				
4a) Of the above claim(s) is/are withdr					
5) Claim(s) is/are allowed.	ami irom consideration.				
6)⊠ Claim(s) <u>1-7</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	or election requirement.				
Application Papers	·				
9)☐ The specification is objected to by the Examin	ner.				
10)⊠ The drawing(s) filed on <u>31 May 2001</u> is/are: a	)□ accepted or b)⊠ objected	to by the Examiner.			
Applicant may not request that any objection to t	he drawing(s) be held in abeya	ince. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a)□ approved b)□ di	isapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the E	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	on priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documen					
2. Certified copies of the priority documen					
<ul> <li>3. Copies of the certified copies of the price</li> <li>application from the International Bit</li> <li>See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17 2(a))				
14)☐ Acknowledgment is made of a claim for domest					
a) $\square$ The translation of the foreign language pr 15) $\square$ Acknowledgment is made of a claim for domes	ovisional application has be	en received.			
Attachment(s)		<del></del>			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			

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#### **DETAILED ACTION**

### **Drawings**

- 1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the more than two layers must be shown or the feature(s) canceled from claim 3. No new matter should be entered.
- 2. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 2 and 4-7 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Seiko (JP 4-310529). The English language abstract discloses all of applicant's claimed features.
- 5. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Monji et al(US 4721518). The features of applicant's claims can be found in Tables 6-1 to 6-6 and col. 13, lines 51-68.

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#### Conclusion

- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The Kashiwagi et al references disclose several more multi-layer press molds incorporating the applicant's claimed elements.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean E Vincent whose telephone number is 703-305-3607. The examiner can normally be reached on M F (8:30 6:00) Second Monday Off.
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven P Griffin can be reached on 703-308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.
- 9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Primary Examiner
Art Unit 1731

S Vincent June 22, 2003